

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016297.D
 Acq On : 29 May 2020 00:18
 Operator : SY/MD
 Sample : L2766-07DL 25X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE4Z0DL

Quant Time: May 29 05:24:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 29 04:21:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	86322	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	84831	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	39830	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	20116	3.63	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.60%
7) Chloroethane-d5	1.58	69	20233	4.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.00%
11) 1,1-Dichloroethene-d2	2.13	63	31129	2.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.80%#
20) 2-Butanone-d5	3.94	46	71671	52.12	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.24%
24) Chloroform-d	4.38	84	47367	4.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.80%
26) 1,2-Dichloroethane-d4	5.06	65	26915	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
32) Benzene-d6	5.08	84	92481	4.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.00%
36) 1,2-Dichloropropane-d6	6.10	67	29993	4.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.20%
41) Toluene-d8	7.34	98	82123	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.00%
45) trans-1,3-Dichloropropene-	7.65	79	9102	3.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.20%
48) 2-Hexanone-d5	8.12	63	49887	44.89	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.78%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	21543	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	30776	4.63	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	1701	0.225	ug/L #	57
8) Chloroethane	1.60	64	20828	4.931	ug/L	90
13) Acetone	2.21	43	5183	6.089	ug/L	91
19) 1,1-Dichloroethane	3.22	63	4891	0.462	ug/L #	93
22) cis-1,2-Dichloroethene	3.94	96	12626	1.916	ug/L	100
33) Benzene	5.13	78	85564	3.505	ug/L	100
35) Methylcyclohexane	6.15	83	1269	0.118	ug/L #	84
42) Toluene	7.41	91	168247	6.320	ug/L	97
49) Tetrachloroethene	8.00	164	687	0.150	ug/L #	75
53) Chlorobenzene	8.90	112	78555	4.775	ug/L	100
54) Ethylbenzene	9.04	91	32402	1.092	ug/L	100
55) m,p-xylene	9.16	106	59125	5.314	ug/L	99
56) o-xylene	9.57	106	11320	1.068	ug/L	98
58) Isopropylbenzene	9.95	105	10402	0.358	ug/L	98
64) 1,4-Dichlorobenzene	11.30	146	2812	0.228	ug/L	95
66) 1,2-Dichlorobenzene	11.67	146	1942	0.177	ug/L	87

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
Data File : VV016297.D
Acq On : 29 May 2020 00:18
Operator : SY/MD
Sample : L2766-07DL 25X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BE4Z0DL

Quant Time: May 29 05:24:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 29 04:21:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052820\
Data File : VV016297.D
Acq On : 29 May 2020 00:18
Operator : SY/MD
Sample : L2766-07DL 25X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BE4Z0DL

Quant Time: May 29 05:24:31 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 29 04:21:25 2020
Response via : Initial Calibration

