

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016247.D
 Acq On : 27 May 2020 23:22
 Operator : SY/MD
 Sample : L2766-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BE4Y7

Quant Time: May 28 07:03:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 28 06:30:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	80870	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	79730	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	39501	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	24770	4.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.40%
7) Chloroethane-d5	1.58	69	23167	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.60%
11) 1,1-Dichloroethene-d2	2.13	63	36402	3.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.60%
20) 2-Butanone-d5	3.94	46	73165	56.79	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.58%
24) Chloroform-d	4.38	84	51929	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.40%
26) 1,2-Dichloroethane-d4	5.06	65	27841	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.80%
32) Benzene-d6	5.08	84	101387	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.60%
36) 1,2-Dichloropropane-d6	6.10	67	31655	5.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.60%
41) Toluene-d8	7.34	98	89291	4.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.80%
45) trans-1,3-Dichloropropene-	7.65	79	10100	4.43	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.60%
48) 2-Hexanone-d5	8.12	63	50283	48.14	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.28%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	22627	5.01	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	34834	5.28	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Chloroethane	1.60	64	4304	1.088	ug/L #	70
13) Acetone	2.22	43	2080	2.608	ug/L	98
17) Methyl tert-butyl Ether	2.79	73	7728	0.658	ug/L #	47
25) Chloroform	4.41	83	2546	0.243	ug/L	98
30) Cyclohexane	4.70	56	4860	0.479	ug/L	97
33) Benzene	5.13	78	3312787	144.388	ug/L	100
35) Methylcyclohexane	6.15	83	2849	0.283	ug/L #	73
42) Toluene	7.41	91	32662	1.305	ug/L	100
53) Chlorobenzene	8.90	112	348612	22.548	ug/L	99
54) Ethylbenzene	9.04	91	110952	3.978	ug/L	98
55) m,p-xylene	9.16	106	913799	87.377	ug/L	99
56) o-xylene	9.57	106	378137	37.942	ug/L	99
58) Isopropylbenzene	9.95	105	65031	2.382	ug/L	98
63) 1,3-Dichlorobenzene	11.21	146	1419	0.118	ug/L	95
64) 1,4-Dichlorobenzene	11.30	146	19757	1.613	ug/L	96
66) 1,2-Dichlorobenzene	11.67	146	5109	0.469	ug/L	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
Data File : VV016247.D
Acq On : 27 May 2020 23:22
Operator : SY/MD
Sample : L2766-04
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BE4Y7

Quant Time: May 28 07:03:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 28 06:30:54 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\VV052720\
Data File : VV016247.D
Acq On : 27 May 2020 23:22
Operator : SY/MD
Sample : L2766-04
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BE4Y7

Quant Time: May 28 07:03:17 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 28 06:30:54 2020
Response via : Initial Calibration

