

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071520\
 Data File : VV071506.D
 Acq On : 15 Jul 2020 12:55
 Operator : SY/MD
 Sample : L3281-20
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXY0

Quant Time: Jul 16 03:11:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071420WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 16 01:29:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	143638	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	139993	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	75083	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37553	4.49	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.80%
7) Chloroethane-d5	1.58	69	34130	5.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.60%
11) 1,1-Dichloroethene-d2	2.13	63	71329	3.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.00%
20) 2-Butanone-d5	3.92	46	90066	52.53	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.06%
24) Chloroform-d	4.38	84	81897	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.40%
26) 1,2-Dichloroethane-d4	5.06	65	50447	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
32) Benzene-d6	5.08	84	152073	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
36) 1,2-Dichloropropane-d6	6.10	67	42551	4.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.00%
41) Toluene-d8	7.34	98	142447	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
45) trans-1,3-Dichloropropene-	7.65	79	19865	4.56	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.20%
48) 2-Hexanone-d5	8.11	63	67499	51.93	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.86%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	32536	5.12	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	65673	5.12	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	1183	0.102	ug/L #	26
13) Acetone	2.20	43	13759	11.054	ug/L	69
14) Carbon disulfide	2.32	76	12165	0.455	ug/L	99
16) Methylene chloride	2.53	84	2220	0.213	ug/L #	88
18) trans-1,2-Dichloroethene	2.78	96	2520	0.272	ug/L	80
22) cis-1,2-Dichloroethene	3.94	96	293830	29.249	ug/L	99
25) Chloroform	4.42	83	6287	0.325	ug/L	97
30) Cyclohexane	4.70	56	10099	0.670	ug/L	90
33) Benzene	5.13	78	6147	0.165	ug/L	100
35) Methylcyclohexane	6.15	83	19848	1.186	ug/L	90
42) Toluene	7.41	91	15806	0.384	ug/L	98
54) Ethylbenzene	9.04	91	74922	1.592	ug/L	97
55) m,p-xylene	9.16	106	96791	5.437	ug/L	99
56) o-xylene	9.57	106	5754	0.334	ug/L	100
58) Isopropylbenzene	9.96	105	9728	0.200	ug/L #	94

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Data File : VV017506.D
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Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAXY0

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Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 16 01:29:31 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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