

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015243.D
 Acq On : 28 Mar 2020 13:55
 Operator : SY/MD
 Sample : L1975-04 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTG9

Manual Integrations
 APPROVED

apatel
 3/31/2020 9:24:09 AM

Quant Time: Mar 30 02:40:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	525575	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	489763	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	209098	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	111146	52.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.24%
7) Chloroethane-d5	1.58	69	112101	49.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.08%
11) 1,1-Dichloroethene-d2	2.12	63	186988	35.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.12%
21) 2-Butanone-d5	3.94	46	188563m	74.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.65%
24) Chloroform-d	4.38	84	237976	42.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.56%
26) 1,2-Dichloroethane-d4	5.06	65	160614	44.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.62%
32) Benzene-d6	5.08	84	442472	51.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.62%
36) 1,2-Dichloropropane-d6	6.10	67	151559	46.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.84%
41) Toluene-d8	7.34	98	404181	53.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.38%
43) trans-1,3-Dichloropropene-	7.64	79	75390	43.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.36%
47) 2-Hexanone-d5	8.12	63	143758	77.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.11%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	223736	39.33	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.66%
64) 1,2-Dichlorobenzene-d4	11.65	152	159532	44.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.46%

Target Compounds					Ovalue
25) Chloroform	4.41	83	6894	1.022 ug/L	81
63) 1,4-Dichlorobenzene	11.30	146	4788	0.732 ug/L	80

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

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