

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071020\
 Data File : VU039433.D
 Acq On : 10 Jul 2020 16:29
 Operator : SY/MD
 Sample : L3261-04DL 25X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE503DL

Quant Time: Jul 11 03:41:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jul 11 02:49:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	98294	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	91350	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	43206	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	22656	3.98	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.60%
7) Chloroethane-d5	1.92	69	32888	5.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.80%
11) 1,1-Dichloroethene-d2	2.58	63	37127	3.31	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.20%
20) 2-Butanone-d5	4.65	46	150275	57.65	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.30%
24) Chloroform-d	5.08	84	61154	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
26) 1,2-Dichloroethane-d4	5.72	65	41422	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.80%
32) Benzene-d6	5.75	84	115700	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.20%
36) 1,2-Dichloropropane-d6	6.71	67	41894	5.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.40%
41) Toluene-d8	7.91	98	98373	5.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.20%
43) trans-1,3-Dichloropropene-	8.19	79	16348	4.79	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.80%
46) 2-Hexanone-d5	8.64	63	112824	55.74	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.48%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	39526	5.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.20%
64) 1,2-Dichlorobenzene-d4	12.19	152	41232	5.35	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.00%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Chloroethane	1.94	64	2769	0.478	ug/L	91
13) Acetone	2.66	43	1859	1.321	ug/L	66
22) cis-1,2-Dichloroethene	4.69	96	3321	0.458	ug/L	69
33) Benzene	5.79	78	207843	7.610	ug/L	100
42) Toluene	7.98	91	307404	10.511	ug/L	100
51) Chlorobenzene	9.45	112	29549	1.653	ug/L	96
52) Ethylbenzene	9.57	91	43110	1.334	ug/L	99
53) m,p-Xylene	9.69	106	42096	3.457	ug/L	97
54) o-Xylene	10.10	106	13530	1.141	ug/L	94
56) Isopropylbenzene	10.48	105	6940	0.216	ug/L	98
63) 1,4-Dichlorobenzene	11.83	146	1917	0.141	ug/L	95
65) 1,2-Dichlorobenzene	12.20	146	2086	0.154	ug/L #	78

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

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