

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO051520\
 Data File : VX016279.D
 Acq On : 15 May 2020 14:40
 Operator : JC/SP
 Sample : L2642-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 400513791-VOA

Quant Time: May 16 07:48:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	243156	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	407502	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	406993	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	206966	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	149526	46.73	ug/l	0.00
Spiked Amount			Recovery	=	93.46%	
35) Dibromofluoromethane	5.46	113	123745	47.93	ug/l	0.00
Spiked Amount			Recovery	=	95.86%	
50) Toluene-d8	8.70	98	509583	51.23	ug/l	0.00
Spiked Amount			Recovery	=	102.46%	
62) 4-Bromofluorobenzene	11.12	95	206309	54.53	ug/l	0.00
Spiked Amount			Recovery	=	109.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.39	62	1680	0.527	ug/l	96
8) Diethyl Ether	2.17	74	6881	3.901	ug/l	99
11) Tert butyl alcohol	3.01	59	4052141	5008.096	ug/l	99
16) Acetone	2.42	43	76341	53.472	ug/l	94
17) Carbon Disulfide	2.55	76	5555	0.527	ug/l #	95
19) Methyl tert-butyl Ether	3.16	73	31156	3.576	ug/l	98
27) cis-1,2-Dichloroethene	4.57	96	3934	1.278	ug/l #	15
29) Tetrahydrofuran	5.09	42	1022684	670.898	ug/l	98
40) Benzene	6.12	78	83250	7.093	ug/l	100
49) 1,4-Dioxane	7.72	88	10496	124.506	ug/l	97
52) Toluene	8.77	92	53007	7.246	ug/l	100
65) Chlorobenzene	10.12	112	14041	1.648	ug/l	97
67) Ethyl Benzene	10.24	91	95379	6.273	ug/l	99
68) m/p-Xylenes	10.34	106	74609	13.096	ug/l	98
69) o-Xylene	10.68	106	47179	8.616	ug/l	100
73) Isopropylbenzene	11.01	105	11713	0.778	ug/l	100
80) 1,3,5-Trimethylbenzene	11.49	105	13456	1.059	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	53011	4.125	ug/l	99
86) p-Isopropyltoluene	12.05	119	41539	3.025	ug/l	98
88) 1,4-Dichlorobenzene	12.09	146	42256	5.967	ug/l	93
91) 1,2-Dichlorobenzene	12.38	146	5151	0.767	ug/l	94
95) Naphthalene	13.82	128	484611	30.091	ug/l	100

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

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