

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111518\
 Data File : VU028174.D
 Acq On : 15 Nov 2018 16:15
 Operator : MD/SY
 Sample : J5943-16RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FN2RE

Quant Time: Nov 26 08:59:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 16 00:43:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	174235	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	165648	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	76227	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	54592	3.78	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.60%
7) Chloroethane-d5	1.68	69	47696	4.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.00%
11) 1,1-Dichloroethene-d2	2.28	63	80825	2.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.80%#
20) 2-Butanone-d5	4.20	46	120940	28.84	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	57.68%
24) Chloroform-d	4.65	84	101680	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.40%
26) 1,2-Dichloroethane-d4	5.31	65	60147	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
32) Benzene-d6	5.34	84	206234	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.80%
36) 1,2-Dichloropropane-d6	6.33	67	77015	4.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.60%
41) Toluene-d8	7.57	98	182352	4.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.40%
43) trans-1,3-Dichloropropene-	7.85	79	24911	4.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.20%
46) 2-Hexanone-d5	8.31	63	155467	44.86	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.72%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	58243	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.80%
64) 1,2-Dichlorobenzene-d4	11.86	152	62718	4.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.00%

Target Compounds

					Qvalue
5) Vinyl chloride	1.40	62	28225	1.512 ug/L	96
13) Acetone	2.32	43	15633	5.535 ug/L	98
18) trans-1,2-Dichloroethene	2.98	96	3748	0.304 ug/L	94
22) cis-1,2-Dichloroethene	4.23	96	21654	1.595 ug/L	98
30) Cyclohexane	5.00	56	3968	0.151 ug/L	98
33) Benzene	5.39	78	12242	0.219 ug/L	100

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

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