

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
 Data File : VU052849.D
 Acq On : 27 Jan 2023 16:10
 Operator : JC/MD
 Sample : 01316-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44J2

Quant Time: Jan 27 22:24:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 22:20:01 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	256804	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	232134	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	111496	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	79708	43.124	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.240%	
7) Chloroethane-d5	1.912	69	74604	48.985	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.960%	
11) 1,1-Dichloroethene-d2	2.565	63	124245	33.796	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.600%	
21) 2-Butanone-d5	4.623	46	94740	82.972	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	82.970%	
24) Chloroform-d	5.057	84	179109	45.405	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.800%	
26) 1,2-Dichloroethane-d4	5.697	65	122083	48.469	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.940%	
32) Benzene-d6	5.722	84	349732	49.313	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.620%	
36) 1,2-Dichloropropane-d6	6.684	67	91843	44.155	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.320%	
41) Toluene-d8	7.893	98	267101	41.360	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.720%	
43) trans-1,3-Dichloroprop...	8.176	79	44126	42.326	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.660%	
47) 2-Hexanone-d5	8.629	63	62712	85.807	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.810%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	147891	48.123	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.240%	
66) 1,2-Dichlorobenzene-d4	12.188	152	114667	52.965	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.940%	

Target Compounds Qvalue

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

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