

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041423\
 Data File : VU053718.D
 Acq On : 14 Apr 2023 17:03
 Operator : JC/MD
 Sample : 02254-16DL 400X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA6DL

Quant Time: Apr 15 05:33:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 15 05:28:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	131956	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	124633	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	60838	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	47946	5.282	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.600%	
7) Chloroethane-d5	1.912	69	38957	4.728	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.600%	
11) 1,1-Dichloroethene-d2	2.565	65	16621	4.298	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.000%	
20) 2-Butanone-d5	4.636	46	83514	40.159	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	80.320%	
24) Chloroform-d	5.060	84	74540	4.429	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.700	65	37004	4.291	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.800%	
32) Benzene-d6	5.723	84	153667	4.351	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.687	67	47564	4.419	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.400%	
41) Toluene-d8	7.896	98	139247	4.179	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.600%	
43) trans-1,3-Dichloroprop...	8.179	79	17338	4.198	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.000%	
46) 2-Hexanone-d5	8.629	63	72566	43.256	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.520%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	36013	4.020	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	48173	4.401	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.000%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.578	96	55532	7.433	ug/L #	77
19) 1,1-Dichloroethane	3.867	63	18619	1.302	ug/L #	95
29) 1,1,1-Trichloroethane	5.314	97	423173	34.392	ug/L	96

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

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