

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059679.D
 Acq On : 01 Jul 2024 12:58
 Operator : MD/SY
 Sample : P3059-12DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GN3DL

Quant Time: Jul 02 01:38:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 29 01:51:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	145398	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	146145	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	64440	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	32058	3.171	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	63.400%	
7) Chloroethane-d5	1.898	69	45147	4.641	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.800%	
11) 1,1-Dichloroethene-d2	2.550	65	15563	3.710	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.200%	
20) 2-Butanone-d5	4.624	46	112496	54.018	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.040%	
24) Chloroform-d	5.052	84	90717	4.371	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.400%	
26) 1,2-Dichloroethane-d4	5.695	65	44412	4.443	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
32) Benzene-d6	5.717	84	174829	4.347	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.682	67	57633	4.676	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.600%	
41) Toluene-d8	7.891	98	140919	3.769	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.400%	
43) trans-1,3-Dichloroprop...	8.174	79	17054	4.419	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.400%	
46) 2-Hexanone-d5	8.634	63	87710	54.697	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.400%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	51523	5.060	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152	55254	4.818	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.631	43	42202	31.239	ug/L	96
16) Methylene chloride	3.036	84	7792	0.638	ug/L	86
18) trans-1,2-Dichloroethene	3.345	96	16891	1.575	ug/L	87
22) cis-1,2-Dichloroethene	4.656	96	63673	5.386	ug/L	95
34) Trichloroethene	6.537	95	11751	0.978	ug/L	96
52) Ethylbenzene	9.566	91	4143	0.086	ug/L	91
53) m,p-Xylene	9.688	106	6708	0.362	ug/L	94

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

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