

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059354.D
 Acq On : 19 Jun 2024 15:29
 Operator : MD/SY
 Sample : P2936-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 20 06:00:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 17 12:07:46 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	137613	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	145962	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	63090	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	40374	4.219	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.400%	
7) Chloroethane-d5	1.907	69	42163	4.579	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.600%	
11) 1,1-Dichloroethene-d2	2.560	65	16519	4.161	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.200%	
20) 2-Butanone-d5	4.618	46	119416	60.585	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.160%	
24) Chloroform-d	5.055	84	95035	4.839	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
26) 1,2-Dichloroethane-d4	5.695	65	49567	5.239	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.800%	
32) Benzene-d6	5.721	84	178947	4.455	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.000%	
36) 1,2-Dichloropropane-d6	6.685	67	58953	4.789	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.800%	
41) Toluene-d8	7.894	98	141921	3.800	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.000%	
43) trans-1,3-Dichloroprop...	8.177	79	17390	4.512	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.200%	
46) 2-Hexanone-d5	8.627	63	81958	51.174	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.340%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	53264	5.237	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.800%	
66) 1,2-Dichlorobenzene-d4	12.190	152	57135	5.088	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.800%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.685	83	13949	0.817	ug/L #	18
37) 1,2-Dichloropropane	6.685	63	6387	0.557	ug/L #	91
47) Tetrachloroethene	8.550	164	6807	0.731	ug/L	95
49) Dibromochloromethane	8.550	129	6444	0.688	ug/L #	12
61) 1,2,3-Trichloropropane	11.811	75	7432	1.275	ug/L #	66

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

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