

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112324\
 Data File : VV038305.D
 Acq On : 23 Nov 2024 18:00
 Operator : SY/MD
 Sample : P4884-14DL 2X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3N8DL

Quant Time: Nov 23 23:01:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 23 02:01:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	195680	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	213423	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	88554	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	56873	3.792	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.800%
7) Chloroethane-d5	1.523	69	60010	4.946	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.000%
11) 1,1-Dichloroethene-d2	2.050	65	28174	4.365	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.400%
20) 2-Butanone-d5	3.789	46	182055	60.677	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.360%
24) Chloroform-d	4.240	84	154650	5.313	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.200%
26) 1,2-Dichloroethane-d4	4.937	65	78332	5.997	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.000%
32) Benzene-d6	4.950	84	265546	4.814	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	5.982	67	91344	5.382	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.600%
41) Toluene-d8	7.236	98	203934	3.996	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.000%
43) trans-1,3-Dichloroprop...	7.558	79	32009	5.072	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.400%
46) 2-Hexanone-d5	8.021	63	146084	59.552	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.100%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	79880	5.544	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.800%
66) 1,2-Dichlorobenzene-d4	11.554	152	86211	5.714	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.200%
Target Compounds						
16) Methylene chloride	2.439	84	9104	0.571	ug/L	90
17) Methyl tert-butyl Ether	2.706	73	7871	0.249	ug/L #	89
22) cis-1,2-Dichloroethene	3.815	96	3990	0.262	ug/L	88
29) 1,1,1-Trichloroethane	4.503	97	11312	0.442	ug/L	93
34) Trichloroethene	5.825	95	201925	12.356	ug/L	97
47) Tetrachloroethene	7.899	164	34834	2.653	ug/L	96

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

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