

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041422\
 Data File : VW025542.D
 Acq On : 14 Apr 2022 13:43
 Operator : SY/MD
 Sample : N2356-10DL 50X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDS8DL

Quant Time: Apr 15 07:22:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 15 07:05:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	130630	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	126640	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56169	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	55490	4.569	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.400%	
7) Chloroethane-d5	1.571	69	51874	4.015	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.200%	
11) 1,1-Dichloroethene-d2	2.111	63	86309	3.548	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.000%	
20) 2-Butanone-d5	3.899	46	66746	45.181	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.360%	
24) Chloroform-d	4.352	84	82234	4.481	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
26) 1,2-Dichloroethane-d4	5.034	65	39387	4.981	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	5.053	84	173634	4.739	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
36) 1,2-Dichloropropane-d6	6.072	67	49157	4.810	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.200%	
41) Toluene-d8	7.317	98	145684	4.284	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	7.625	79	13084	3.809	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.200%	
46) 2-Hexanone-d5	8.088	63	50158	41.608	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.220%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28059	4.346	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	48207	5.119	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.400%	
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.921	96	7477	0.748	ug/L	91
30) Cyclohexane	4.683	56	14880	1.096	ug/L	98
33) Benzene	5.098	78	722665	19.318	ug/L	100
35) Methylcyclohexane	6.124	83	3061	0.193	ug/L	93
52) Ethylbenzene	9.024	91	3960	0.091	ug/L	95
53) m,p-Xylene	9.146	106	4005	0.243	ug/L	89
60) Isopropylbenzene	9.934	105	4944	0.142	ug/L	# 95

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

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